

NB3 Bridge Setup

Bridge configuration for your NB3 allows you to disable the routing function within the NB3. This can be useful especially if you require to use the NB3 on a single PC and bypass the NAT firewall for a live connection, or if you plan to use your NB3 in conjunction with a separate Router.

You will need to perform this operation from the default settings as per below.

- 1) Log on to the *Quick Configuration* page as per Video Guides.
- 2) Simply change the
 - *Encapsulation* to **1483 Bridged IP LLC**
 - *VPI* and *VCI* to **8** and **35**
 - *Bridge* to **Enabled**
 - *IGMP* to **Enabled**
 - *Default Route* to **Disabled**
 - Then click **Submit**.

Home System Mode Quick Configuration	
ATM Interface:	0
Operation Mode:	Enabled
Encapsulation:	1483 Bridged IP LLC
VPI:	8
VCI:	35
Bridge:	Enabled
IGMP:	Enabled
IP Address:	0 0 0 0
Subnet Mask:	0 0 0 0
Use DHCP:	<input type="radio"/> Enable <input checked="" type="radio"/> Disable
Default Route:	Disabled
Gateway IP Address:	0 0 0 0

If you are using USB, please follow the next step

- Click on the *Bridging* tab
- Select *usb-0*
- Click **Add**

WAN | Bridging | Routing | Services

Bridging | LAN Config | DSL | ATM VC | RFC 1483 Interface

Bridge Configuration

Use this page to Add and Modify Bridging information

Bridging: Enable/Disable

WAN to WAN Bridging: Enable/Disable

ZTPB: Enable/Disable

Interface Name	Action
eth-0	
usb-0	Add

Saving your settings

Regardless of the changes you make to your NB3 modem, if you want your settings to be permanent you will need to commit the settings and reboot the modem. To perform this operation, follow the outlined procedure (also refer to the picture):-

- Select the *Admin* tab.
- Click on the *Commit and Reboot* link.
- Click on the **Commit** button and wait until the page returns.

Home | LAN | WAN | Bridging | Routing | Services | Admin

User Config | Commit & Reboot | Local Image Upgrade | Remote Image Upgrade | Alarm | Diagnostics | Port Settings | System Log | Backup/Restore Config | Autodetect | SNMP Config | Parental Control

Commit & Reboot

Use this page to commit changes to system memory and reboot your system with different configurations.

Reboot Mode: Reboot

Commit **Reboot** Refresh Help

You can now connect the NB3 into your PC or router.